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 7590 08/27/2003

McAndrews Held & Malloy, Ltd.
 34th Floor
 500 West Madison Street
 Chicago, IL 60661



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Priscilla F. Gallagher	(Depositor's name)
<i>Priscilla F. Gallagher</i>	(Signature)
Nov. 18, 2003	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/954,486	09/17/2001	Charles Edwin Thorn	10059US09	7399

TITLE OF INVENTION: PRINTED WIRING BOARDS AND METHODS FOR MAKING THEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1600	11/28/2003
EXAMINER		ART UNIT	CLASS-SUBCLASS	1630	
PATEL, ISHWARBHAI B		2827	174-257000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Electrochemicals, Inc.

Maple Plain, Minnesota

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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Issue Fee
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(Authorized Signature) Priscilla F. Gallagher (Date) 11/18/03

Priscilla F. Gallagher Reg. No. 32,223

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